

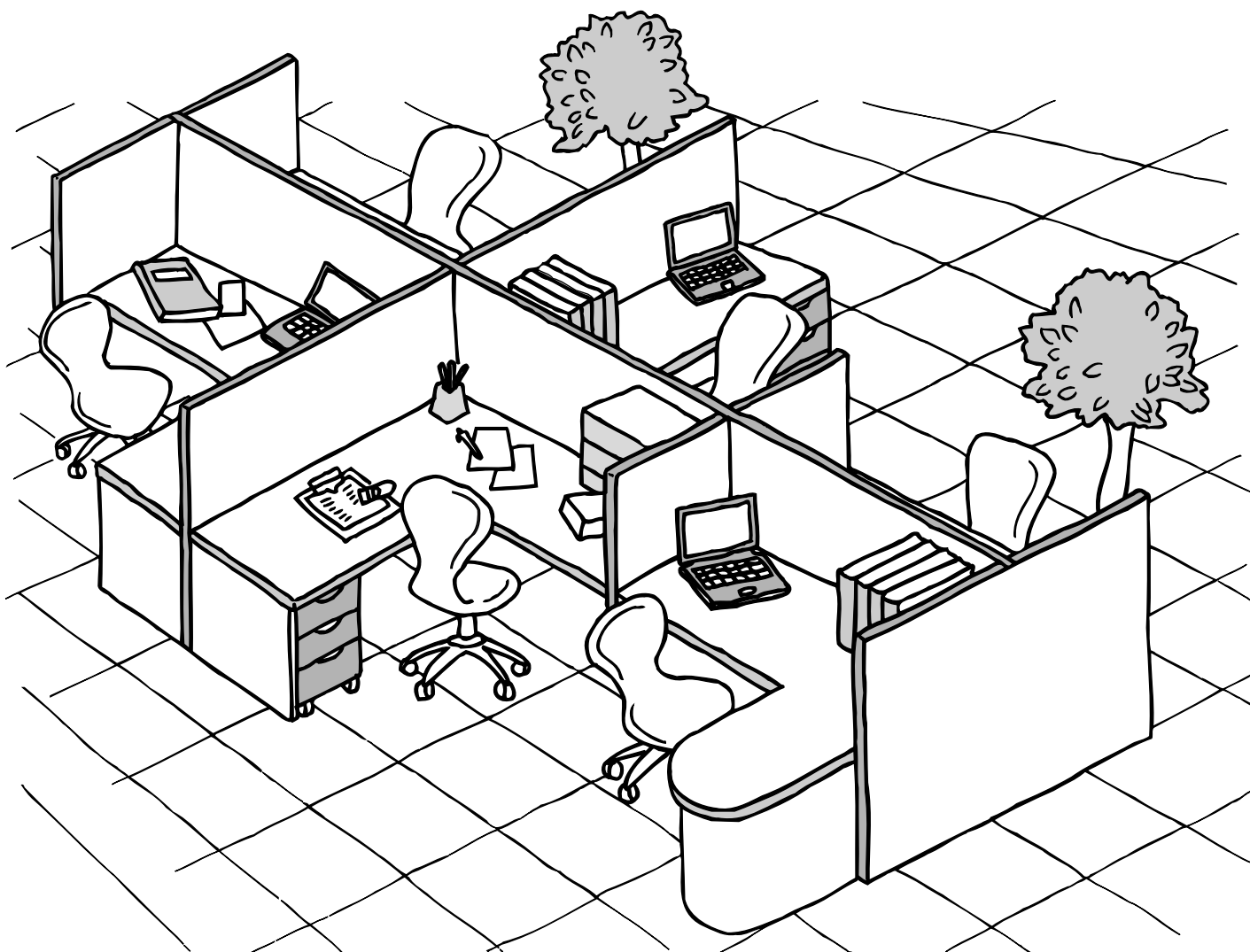
Panasonic®

Software Operating Instructions

(For DD Server)

Model No. **DA-WS20**

(For DP-2310/3010/3510/4510/6010)



Before operating this software, please read these instructions completely and keep these operating instructions for future reference.

English

Introduction

Getting Started

How to Save/Retrieve

Introduction

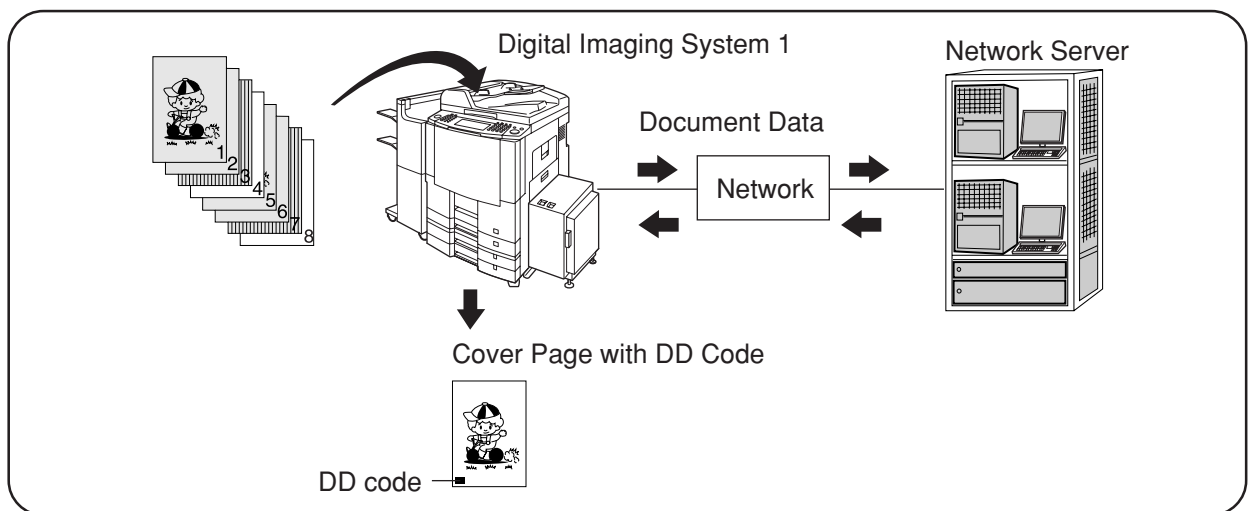
Features

By installing the DD Server software in the server of a network, a document can be saved from the digital imaging system to a server, or the document in a server can be retrieved from the digital imaging system.

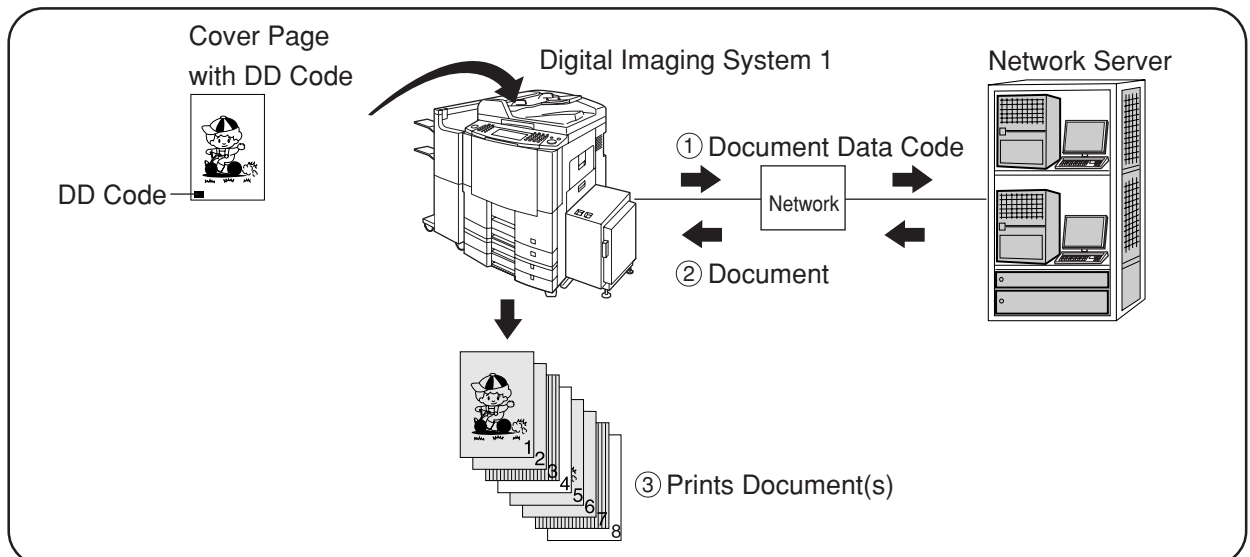
- This software installs in a network server. The digital imaging system requires registering the network server in its scanner address book. * see notes

NOTE: This requires the network scanning module to be installed on the digital imaging system. Please see your authorized Panasonic representative for more information.

■ Saving Document



■ Retrieving Document



- The only compatible devices are the DP-2310/3010/3510/4510/6010.
- This function requires the Document Manager software from the Document Management System CD. This CD is included with the digital imaging system.

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How to Save/Retrieve

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Getting Started

Installing the DD Server Software

- This function requires the Document Manager software (Ver. 2.52 or later) from the Document Management System CD. This CD is included with the digital imaging system. Please be sure to have this CD with you during the installation process.
- The DD Server Software only runs on Windows NT 4.0 with IIS* 4.0 or Windows 2000/XP with IIS* 5.0 installed. Please have this software installed first before continuing with the installation of the DD Server software.
 - * For IIS recommended installation procedure, refer to the Windows documentation or the Microsoft Website.
 - Select an appropriate time to install this software as it will require a reboot of the installation computer.

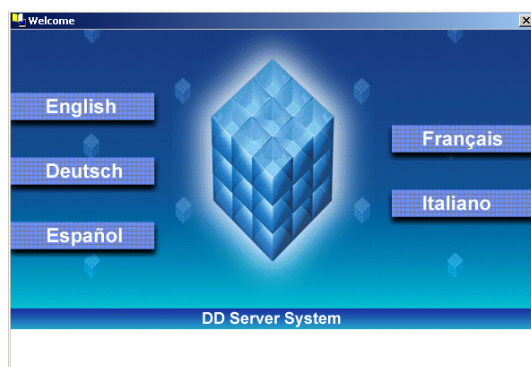
1

Insert the DD Server CD-ROM into the CD-ROM drive.

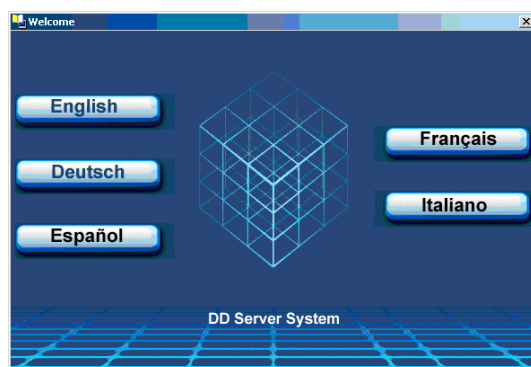
2

For DP-3510/4510/6010

Click **English**.



For DP-2310/3010

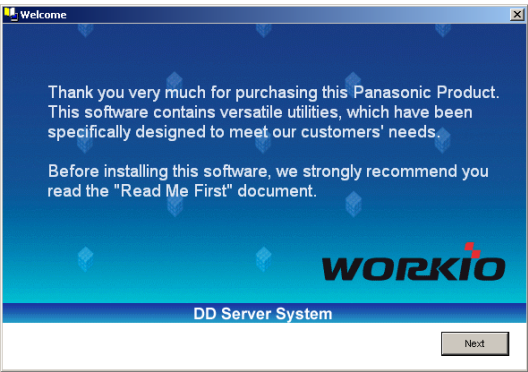


Installing the DD Server Software

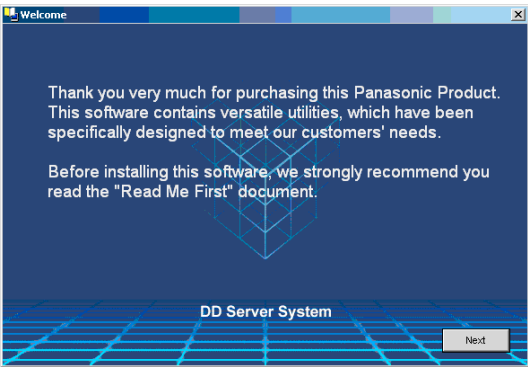
3

For DP-3510/4510/6010

Click .



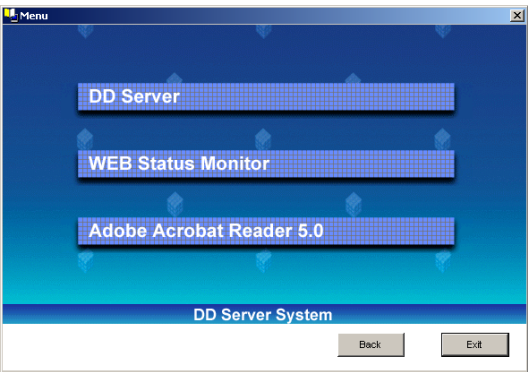
For DP-2310/3010



4

Only for DP-3510/4510/6010

Click **DD Server**.

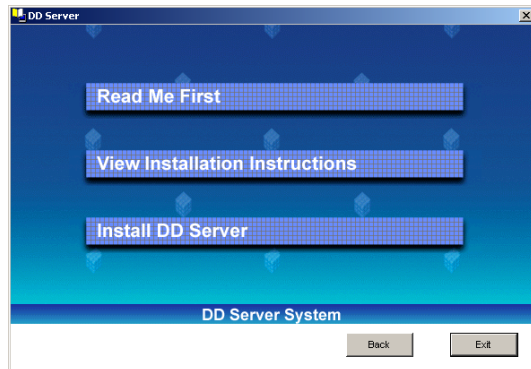


Getting Started

Installing the DD Server Software

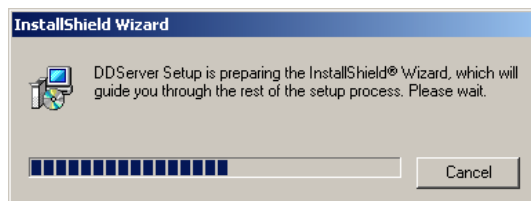
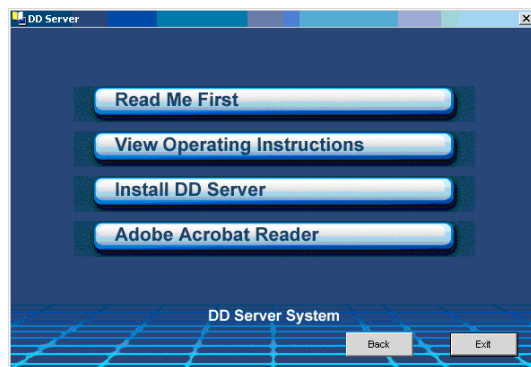
5

For DP-3510/4510/6010

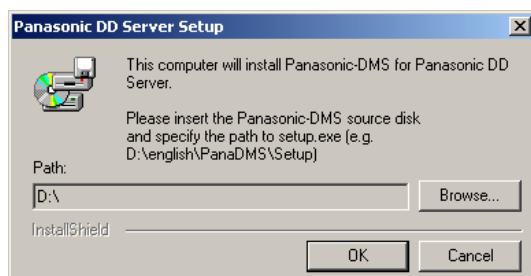


Click **Install DD Server**.

For DP-2310/3010



6

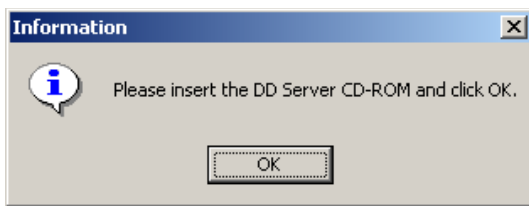


If Panasonic-DMS is not installed, the screen at the left is displayed:

- ① Insert the Panasonic-DMS CD into the CD-ROM drive.
- ② Click **Browse** and specify the path to setup.exe.
Ex: D:\english\PanaDMS\Setup
- ③ Click **OK**.
- ④ Install the Panasonic-DMS software according to installation screens.

Installing the DD Server Software

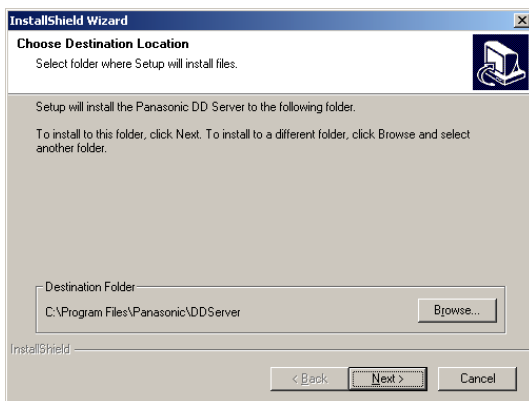
7



① After the Panasonic-DMS software installation has finished, you will be prompted to re-install the DD Server CD. Install the CD into the CD-ROM drive.

② Click .

8

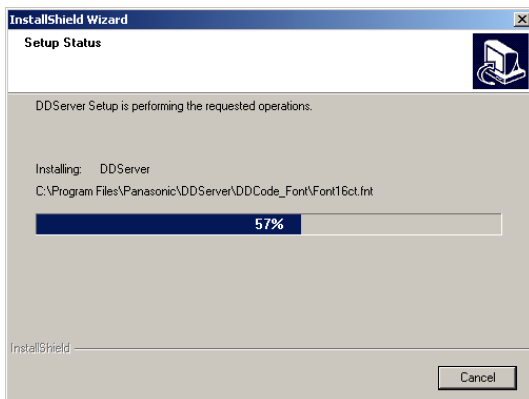


Check the installation directory and click

.

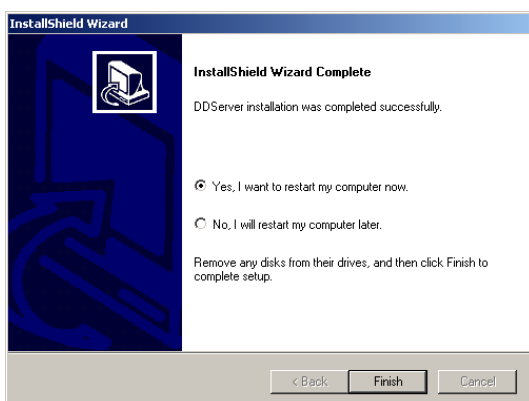
- When changing the installation directory, click and select the appropriate directory. Upon returning to this screen, click .

9



The required files are copied.

10



When the setup process is completed, a message is displayed prompting you to restart your computer.

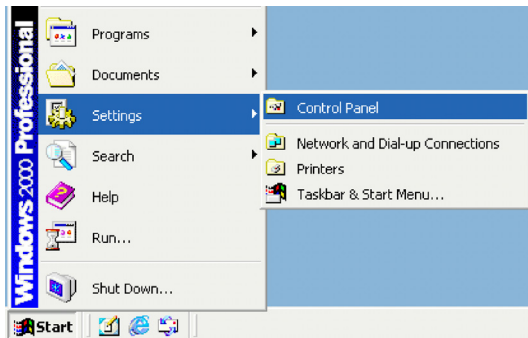
Click to restart your computer.

Getting Started

Uninstalling the DD Server Software

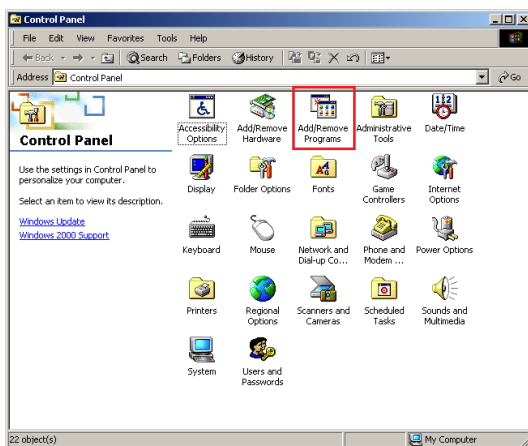
- When uninstalling the DD Server software, utilize the following procedures.

1



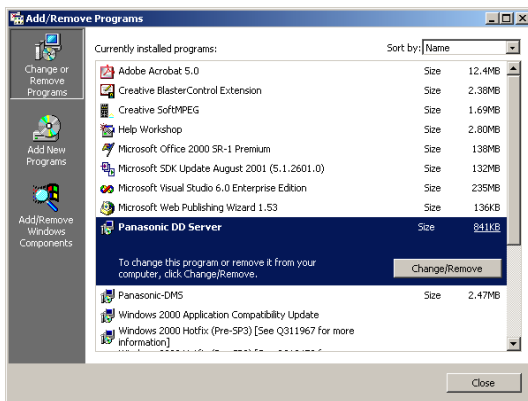
Click on **Start**, then **Settings**, then **Control Panel** (For Windows XP, Click on **Start**, then **Control Panel**).

2



Double Click **Add/Remove Programs** icon.

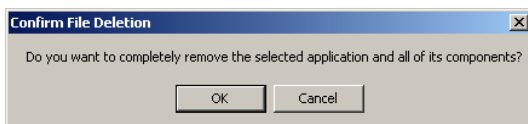
3



Select **Panasonic DD Server** then, click

Change/Remove.

4



Click **OK** to remove the application.

5

Click **Finish**.

You will be prompted to restart the computer. After it reboots, the uninstall will be completed.

Address Book (Adding a New Network Server)

■ Adding the address for the DD Server in the Address Book.

- Each DD Server requires two addresses to be registered. One each for saving and retrieving.

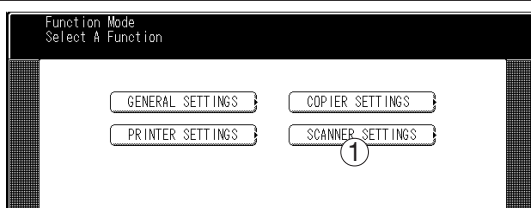
1

Function



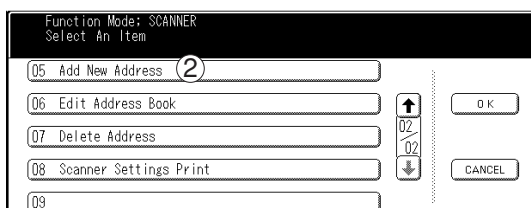
Press the **Function** Key.

2



① Touch the **Scanner Settings** button.

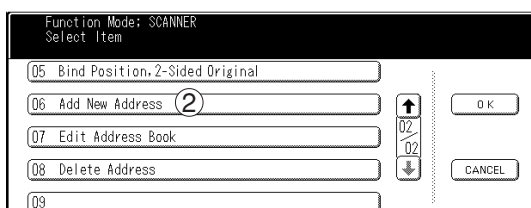
For DP-3510/4510/6010



For DP-3510/4510/6010

② Scroll the menu using the "↓" button and touch **"05 Add New Address"**.

For DP-2310/3010



For DP-2310/3010

② Scroll the menu using the "↓" button and touch **"06 Add New Address"**.

3

For DP-3510/4510/6010



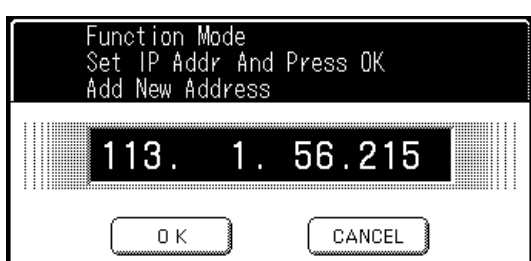
Enter the IP Address for the DD Server by using the Keypad and then touch the **OK** button.

Ex: 113.1.56.215

NOTE: **For DP-3510/4510/6010**

When entering a one or two digit address, add "00" or "0" before that address.

For DP-2310/3010



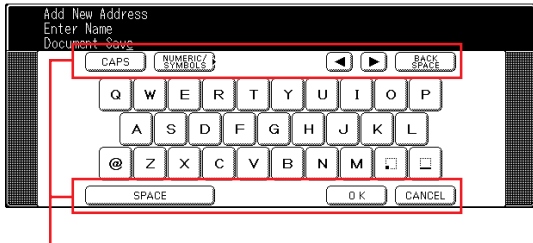
For DP-2310/3010

When entering a one or two digit address, add "00" or "0" before that address, or enter "★" after the address.

Getting Started

Address Book (Adding a New Network Server)

4



Then enter the Name (Station Name) by using the QWERTY keyboard and then touch the **OK** button.

(Up to 15 characters)

Ex: Document Save or Docu. Retrieve

Button Name	Function
CAPS	Entering capital letters.
NUMERIC/ SYMBOLS	Entering the numerical and symbol marks. ① When you touch the NUMERIC/SYMBOLS button, the symbols will be displayed. ② Select the numeric or symbol mark(s) then touch the CLOSE button.
◀▶	Moving the cursor () to left or right side.
BACK SPACE	Erasing the letter to the left of the cursor ().
SPACE	Entering a space.
OK	Registration is completed.
CANCEL	Registration is canceled.

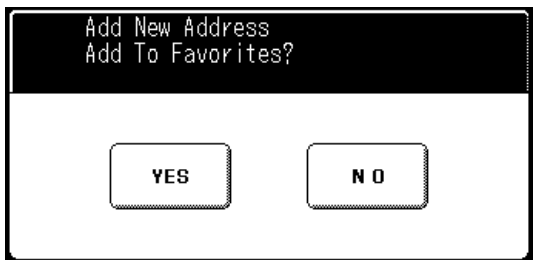
5



Then enter the Key Name (up to 15 characters) and touch the **OK** button.

By default, the Key Name will be up to 15 characters of the station's name. If you do not want to change it, touch the **OK** button.

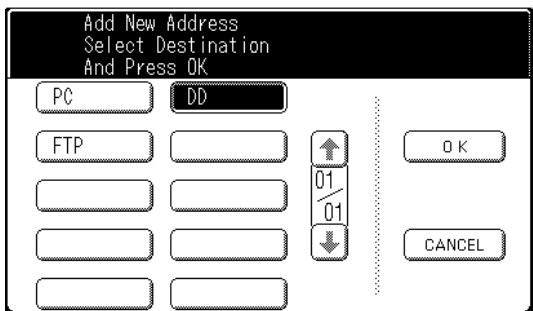
6



If you want to assign this address into the Favorite section, touch **YES**.

NOTE: The Address Book area is reduced by the number of assigned Favorite stations.

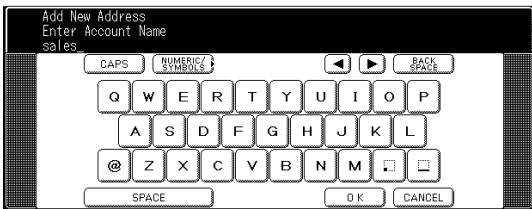
7



Select **DD** and then touch the **OK** button.

Address Book (Adding a New Network Server)

8



Enter the Account Name using the QWERTY keyboard and then touch the **OK** button.

(Up to 60 characters)

Ex: sales

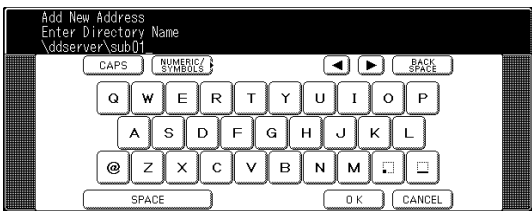
9



Enter the Password using the QWERTY keyboard and then touch the **OK** button.

(Up to 60 characters)

10

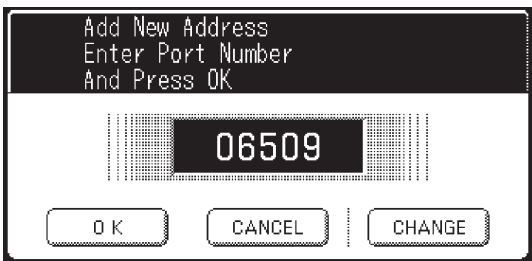


Enter the Directory Name using the QWERTY keyboard and then touch the **OK** button.

The Directory Name must be \\ddserver.

Ex: \\ddserver\sub01

11

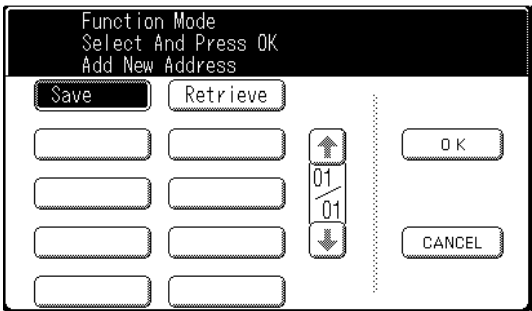


Touch the **OK** button.

Do not change the default Port Number without your Network Administrator's approval.

(Up to 65535, default is 21)

12



Select **Save** or **Retrieve**, then touch the **OK** button.

- **Save** : When entering the Server Name for Saving.
- **Retrieve** : When entering the Server Name for Retrieving.

Note : A separate Address Book entry is required for each process.

Getting Started

Address Book (Adding a New Network Server)

13

Add New Address
Connect Shortcut?

No Yes

OK CANCEL

Select **YES** then touch the **OK** button.

- If you select **NO**, the shortcut button (**DD SAVE** or **DD RETRIEVE**) will not be added on the touch panel display (👉 See pages 17 and 19). In order to select the network server, touch the desired server name on the address book.

Address Book (Editing the Address Book)

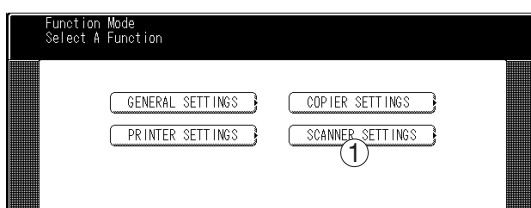
- If you have to change any of the Address Book entries.

1 **Function**



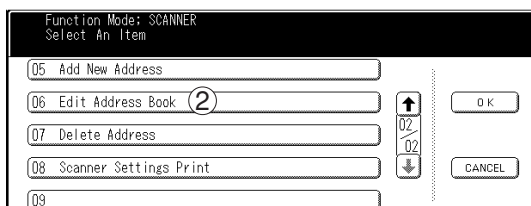
Press the **Function** Key.

2



① Touch the **Scanner Settings** button.

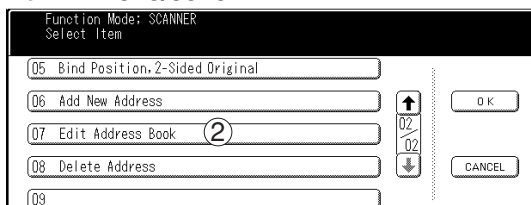
For DP-3510/4510/6010



For DP-3510/4510/6010

② Scroll the menu with the "↓" button then touch **"06 Edit Address Book"**.

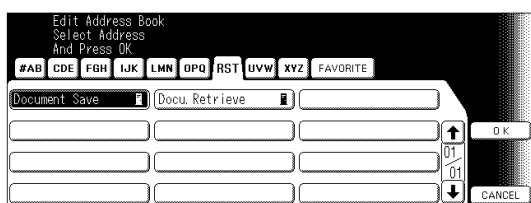
For DP-2310/3010



For DP-2310/3010

② Scroll the menu with the "↓" button then touch **"07 Edit Address Book"**.

3

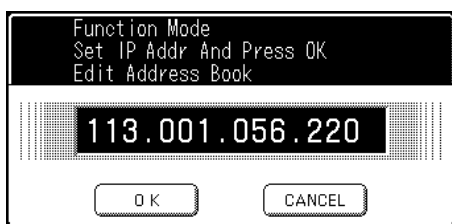


Select the entry you wish to change.

Ex: Document Save

4

For DP-3510/4510/6010



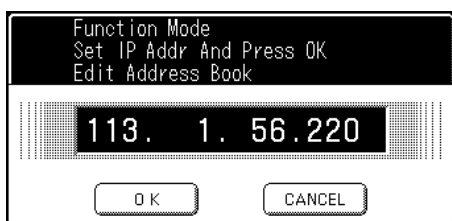
Then enter a new IP Address and touch the **OK** button.

Ex: 113.1.56.220

NOTE: For DP-3510/4510/6010

When entering a one or two digit address, add "00" or "0" before that address.

For DP-2310/3010



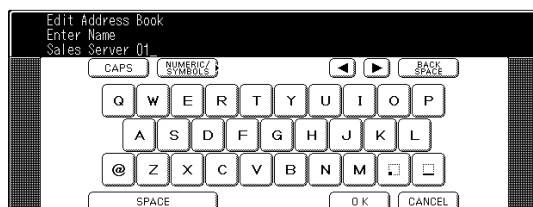
For DP-2310/3010

When entering a one or two digit address, add "00" or "0" before that address, or enter "*" after the address.

Getting Started

Address Book (Editing the Address Book)

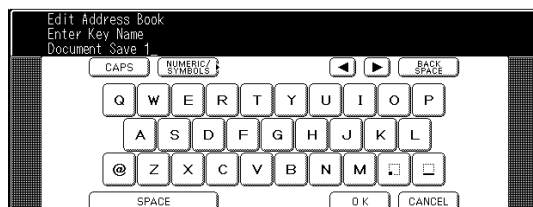
5



Delete the current Name (Station Name) using the Back Space button, enter a new server's name, and touch the **OK** button.

Ex: Sales Server 01

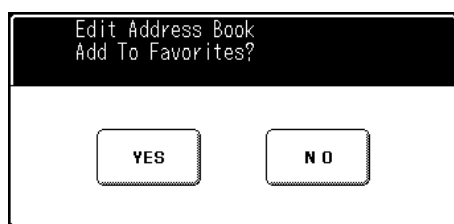
6



Delete the current Key Name using the Back Space button, enter a new Key Name, and touch the **OK** button.

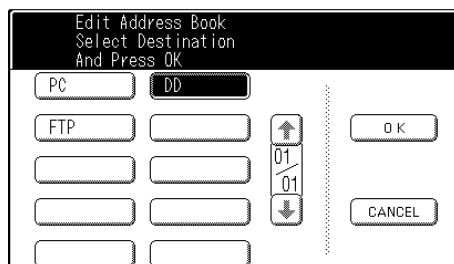
Ex: Document Save 1

7



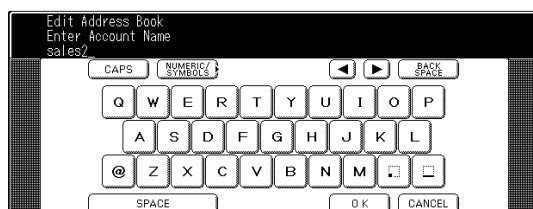
If you want to assign this address into the Favorite section, touch **YES**, otherwise touch **NO**.

8



Then select a new selection, **DD**.

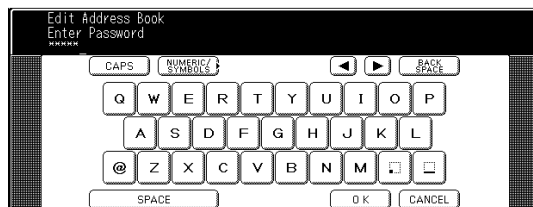
9



Delete the current Account Name using the Back Space button, enter a new Account Name, and touch the **OK** button.

Ex: Sales2

10



Delete the current Password using the Back Space button, enter a new Password, and touch the **OK** button.

11



Verify the Directory Name is set to \\ddserver and press **OK**.

The Directory Name must be \\ddserver.

Ex: \\ddserver\\sub01

Address Book (Editing the Address Book)

12

Edit Address Book
Enter Port Number
And Press OK

06509

OK CANCEL CHANGE

Touch the **OK** button.

Do not change the default Port Number without your Network Administrator's approval.
(Up to 65535, default is 21)

13

Function Mode
Select And Press OK
Edit Address Book

Save Retrieve

OK CANCEL

Select **Save** or **Retrieve**, then touch the **OK** button.

14

Edit Address Book
Connect Shortcut?

No Yes

OK CANCEL

Touch the **YES** button and touch the **OK** button.

- If you select **NO**, the shortcut button (**DD SAVE** or **DD RETRIEVE**) will not be added on the touch panel display (See pages 17 and 19). In order to select the network server, touch the desired server name on the address book.

Getting Started

Address Book (Erasing the Address Book)

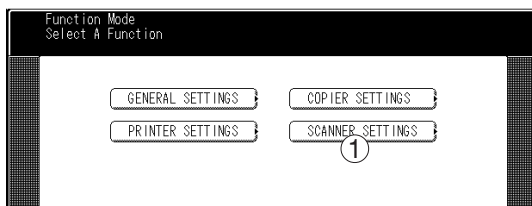
- If you have to delete any of the Address Book entries.

1 **Function**



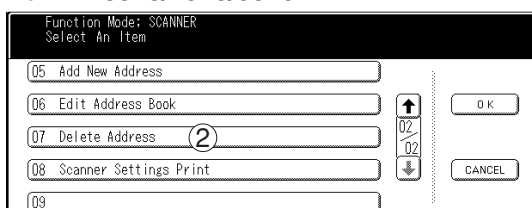
Press the **Function** Key.

2



① Touch the **Scanner Settings** button.

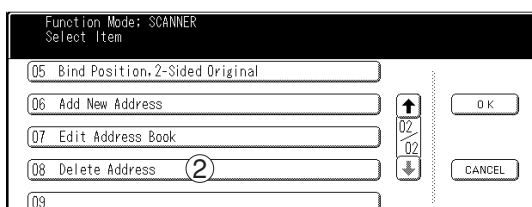
For DP-3510/4510/6010



For DP-3510/4510/6010

② Scroll the menu with the "↓" button then touch **"07 Delete Address"**.

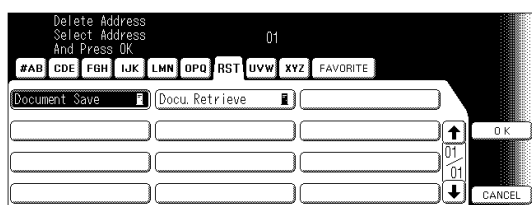
For DP-2310/3010



For DP-2310/3010

② Scroll the menu with the "↓" button then touch **"08 Delete Address"**.

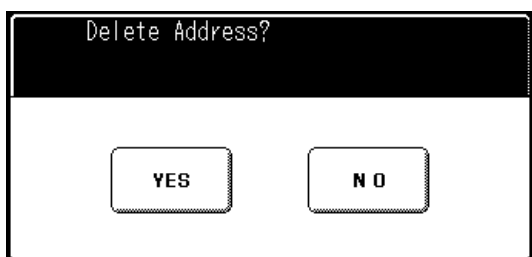
3



Enter the entry you wish to delete and touch the **OK** button.

Ex: Document Save

4

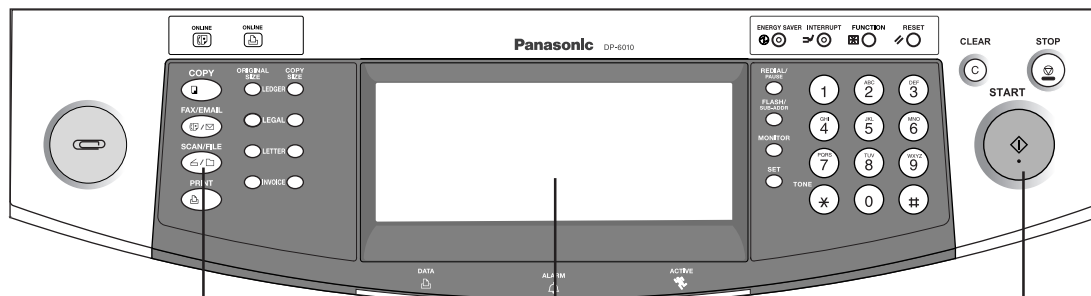


Touch the **YES** button.

How to Save/Retrieve

Saving the Document

- When a document is scanned with a digital imaging system and saved to the Network Server.



1

Place the original(s)
• Platen or
i-ADF (Up to 70)

2

Press the **SCAN/**
FILE Key

3

Touch the
DD SAVE
button

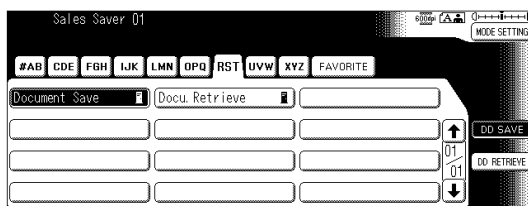
4

Select desired
MODE SETTINGS

5

Press **START**
• Cover Page will
print with the DD
Code.

3

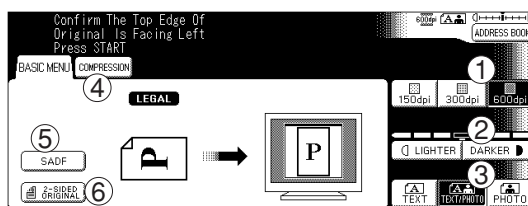


Touch the **Document Save** or **DD SAVE**
button.

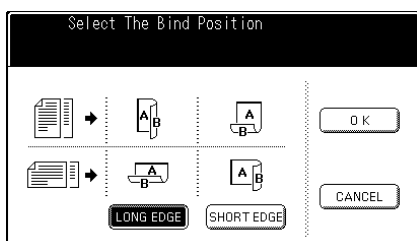
DD SAVE button

If the shortcut is not connected, select the desired DD
Server from the address book.

4



When touching the
2-Sided Original button.



Select the desired **MODE SETTINGS**, if necessary.

- ① Resolution
- ② Exposure
- ③ Original Mode
- ④ Compression
 - **JBIG** should be selected.
- ⑤ SADF
 - Use this setting to feed in thin originals or when you want to feed more than 70 originals. Insert the first batch, starting with page 1, and after all originals feed, insert the next stack.
- ⑥ 2-Sided Original
 - Allows scanning of 2-sided originals to the same file.

Saving the Document

NOTE:

When selecting the "CoverPrint" parameter for the "Default.ini" file, you can select the cover page style to print with or without the DD code.

(Default.ini File Path : "C:\Program Files\Panasonic\DDServer\Default.ini")

CoverPrint parameter

- 0: Prints cover page without DD code
- 1: Prints cover page with DD code (default)

* When the Default.ini is changed, the PC should be restarted.

<Default.ini>

```
[DDServerInfo]
DDFolderSer=C:\Program Files\Panasonic\DDServer\DD Folder
WatchFolder=C:\Program Files\Panasonic\DDServer
WatchInterval=5
WatchFolderLimitDays=100
ErrorMovement=1
ErrorFolderMax=1000
SaveLog=1
ErrorLog=1
ErrorLogSize=1000
TraceLog=0
TraceLogSize=1000
CoverPrint=1

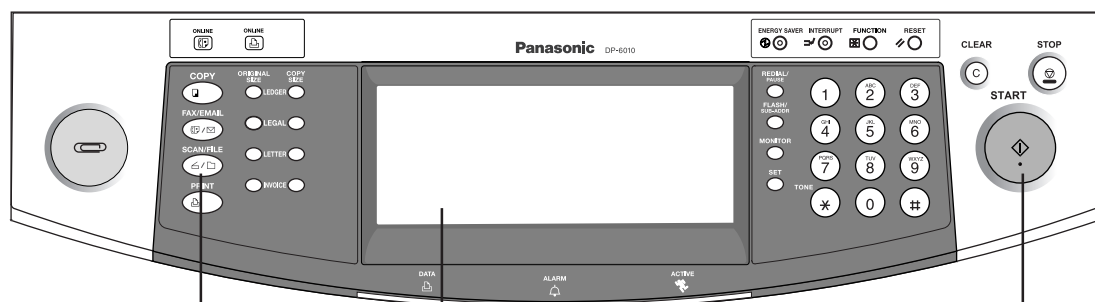
[DDConverterInfo]
DDFolderCnv=C:\Program Files\Panasonic\DDServer\DD Folder
MaxDocNumber=1000
TempFolder=Temp

[PrinterInfo]
PrinterName=DD Server Driver
DriverName=DD Server Driver
```

How to Save/Retrieve

Retrieving the Document

- When retrieving the saved document from the DD Server.



1

Place the Cover
Page with the
DD Code

2

Press the
SCAN/FILE
Key

3

Touch the **DD**
RETRIEVE
button

4

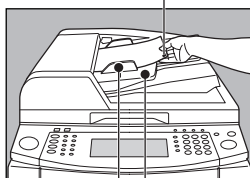
Press **START**

1

■ Position of the Cover Page

From i-ADF

DD Code (face up)



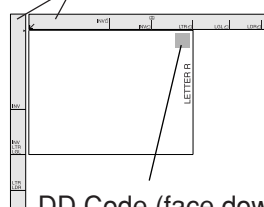
i-ADF Tray

Original Guides

Adjust to the original's width

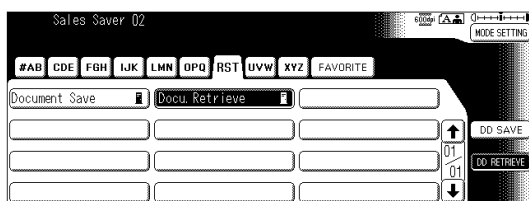
From Platen

Original Guide



DD Code (face down)

3



Touch the **Docu. Retrieve** or **DD**
RETRIEVE button

DD RETRIEVE button

If the shortcut is not connected, select the desired DD
Server from the Address Book.

USA Only

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